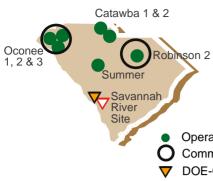
SOUTH CAROLINA



Elected Officials as of January 2008

Governor: Mark Sanford (R)
Senators: Jim DeMint (R)
Lindsey Graham (R)

Representatives:

District 3: J. Gresham Barrett (R)
District 5: John M. Spratt, Jr. (D)

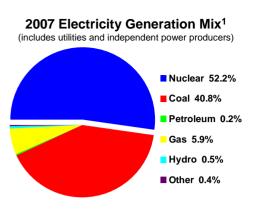
Operating Commercial Reactors = 7 at 4 sites

O Commercial Dry Storage Sites

▼ DOE-Owned SNF and HLW = 1 site

Surplus Plutonium*—

* Surplus plutonium site already counted in DOE-Owed SNF and HLW (both at SRS).



DISTRICT	FACILITY	OWNER	REPRESENTATIVE	LICENSE PERIOD	PLANT OUTPUT/TYPE ²
3	Savannah River Site	DOE	J. Gresham Barrett (R)		Various
3	Oconee 1	Duke Energy Carolinas ³		1973-2033⁴	846 MW/PWR
3	Oconee 2			1973-2033⁴	846 MW/PWR
3	Oconee 3			1974-2034 ⁴	846 MW/PWR
5	Catawba 1		John M. Spratt, Jr. (D)	1985-2043⁵	1129 MW/PWR
5	Catawba 2			1986-2043⁵	1129 MW/PWR
5	Robinson 2	Progress Energy Carolinas ⁶		1970-2030 ⁷	710 MW/PWR
5	Summer	South Carolina Electric & Gas ⁸		1982-2042 ⁹	966 MW/PWR

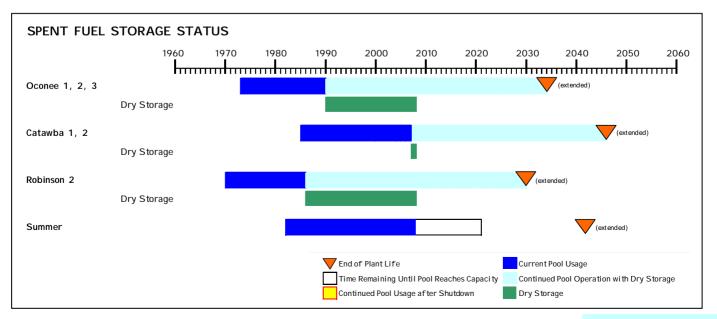
COMMERCIAL SPENT NUCLEAR FUEL INVENTORIES

Cumulative spent fuel (2002 RW-859 historical data, projections for 2003-2007): **3,500 MTHM**¹¹ amount currently in dry storage (4/30/08): **1,200 MTHM**

DOE-OWNED PROJECTED INVENTORIES¹²

Spent Nuclear Fuel: 44 MTHM

High-Level Waste (range): 6,700-9,100 canisters



SOUTH CAROLINA - continued

NUCLEAR WASTE FUND

Cumulative payments as of March 31, 2008: \$1,184 million

- 1 Data for Electricity Net Generation Mix from Electric Power Monthly, Tables 1.7.B-1.16.B [DOE/EIA-0226 (2008/03)]. Values for 2007 are estimated based on a sample. Hydro includes both conventional and pumped storage.
- ² Data for Plant Output/Type from NRC Information Digest (NUREG-1350, Vol. 19, 2007); commercial power output based on net summer capacity.
- ³ Owned by Duke Energy Corporation: James E. Rogers is Chairman, President and CEO. Duke/Cinergy merger completed on 4/3/06.
- ⁴ NRC approved 20-year license renewals for all three Oconee units on May 23, 2000.
- ⁵ NRC approved 20-year license renewals for Catawba 1 & 2 in December 2003.
- ⁶ Holding company is Progress Energy: William (Bill) D. Johnson, Chairman, President & CEO. Merger of FPC with Carolina Power & Light closed on December 1, 2000 to form Progress Energy.
- ⁷ NRC approved 20-year license extension for Robinson 2 on April 19, 2004.
- ⁸ Owned by SCANA Corporation: William B. Timmerman, Chairman, President, and CEO.
- ⁹ NRC approved 20-year license renewal for Summer on April 23, 2004.
- ¹⁰ Storage needs for Robinson being met by trans-shipping Robinson SNF to Harris, NC. But Robinson intends to resume dry storage in 2004.
- 11 This number reflects transshipments to North Carolina (Progress Energy and Duke) as of 12/31/2002 as reported in the RW-859.
- ¹² Projected SNF inventories by 2035 taken from Final Environmental Impact Statement for a Geologic Repository for the Disposal of Spent Nuclear Fuel and High-Level Radioactive Waste at Yucca Mountain (DOE/EIS-0250), February 2002, Appendix A, Table A-20 and Section A.2.3.5.1. HLW canister ranges taken from the SEIS.